

HACKATHON 2:-

Date: 15 Jan 2025.

DAY 1:- 1-

FURNITURE HUB

Furniture stop for all; Where style meets comfort.

2 PURPOSE:-

"Furniture Hub" is an online platform designed to make furniture shopping easy & enjoyable by directly delivering it to your doorstep. We believe in offering furniture for every style & taste, from modern, sleek designs to timeless charm of handcrafted wood.

3 BUSINESS GOAL:-

i) Problems to solve:-

Our website makes it easy to find different variety of furniture under a single roof. We offer the best blend of comfort, style & affordability!

ii) Target Audience:-

- Interior designers
- Homeowners
- Businessmen

iii) Products Offered:-

- Living room furniture
- Bedroom furniture
- Office furniture
- Custom furniture

4. Why Choose "Furniture Hub" :-

i) VARIETY IN FURNITURES:-

Page Victory

- outdoor & office furniture
- Date: _____
- ii) AFFORDABLE PRICE: - Offering quality at affordable price range.
 - iii) EASY TO USE WEBSITE: - Simplified platform that can be used by each person.
 - iv) FAST DELIVERY: - Reliable & timely delivery service.
 - v) CUSTOMER SERVICES: - 24 hours help customer service available.
 - vi) CASH ON DELIVERY: - Cash on delivery service available for orders under Rs 50,000.
 - vii) CUSTOMIZATION OPTIONS: - Your furniture could be designed according to your will.

CREATING A DATA SCHEME:

PRODUCTS :

ID, Name, Price, stock, category.

ORDERS :

Order ID, Product ID, customer information, status.

CUSTOMERS :

Customer ID, Name, Contact information, Address.

DELIVERY:

Zone, Zone name, Coverage Area, Assigned couriers.

VIEW CART:

Products, Total price, individual pricing.

PAYMENT & ADDRESS:

Payment method (C.O.D, credit card, transaction).

Address details.

TRACKING:

Shipment ID, customer ID, Shipment date, expected delivery date, Shipment status.

Date: _____

DIAGRAM:-

PRODUCT

- ID
- Stock
- Name
- Price
- Code



ORDER

- order ID
- Product ID
- Address
- details
- Total pricing



CUSTOMER

- ID
- Name
- details

DELIVERY

- Postal address
- Postal code
- Courier Assigned



TRACKING

- Order number
- ID
- Name

⇒ FEEDBACK

- order detail
- ID
- Name